

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Ito  
Intl. Appl. No.: PCT/JP05/04164  
Intl. Filing Date: March 3, 2005  
Title: POLYMER ACTUATOR  
Docket No.: 112857-607

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of the Claims** begin on page 4 of this paper.

**Remarks** begin on page 6 of this paper.